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- (71) Applicant (*for all designated States except US*): TECHNOLOGIES BIOLACTIS INC. [CA/CA]; 345, rue des Saguenéens, 2e étage, Bureau 290, Chicoutimi, Québec G7H 6K9 (CA).
- (72) Inventors; and (75) Inventors/Applicants (*for US only*): SIMARD, Eric [CA/CA]; 158 Chemin de la Petite-Côte, Laval, Québec H7L 5Z7 (CA). GOYETTE, Philippe [CA/CA]; 2121 de Champlain, Montréal, Québec H2L 2T1 (CA). LEMIEUX, Pierre [CA/CA]; 97 Des Chênes, Ste-Thérèse, Québec J7E 4Z2 (CA).
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(54) Title: CHEMOTHERAPEUTIC AGENTS AS ANTI-CANCER VACCINE ADJUVANTS AND THERAPEUTIC METHODS THEREOF

(57) Abstract: The present invention relates to an anti-cancer vaccine composition comprising an antigen in association with an effective amount of at least one immunomodulator chemotherapeutic adjuvant eliciting an immune response in a patient and a pharmaceutically acceptable carrier. It also relates to method of preventing tumor growth and reducing tumor growth using the anti-cancer vaccine composition of the present invention.

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